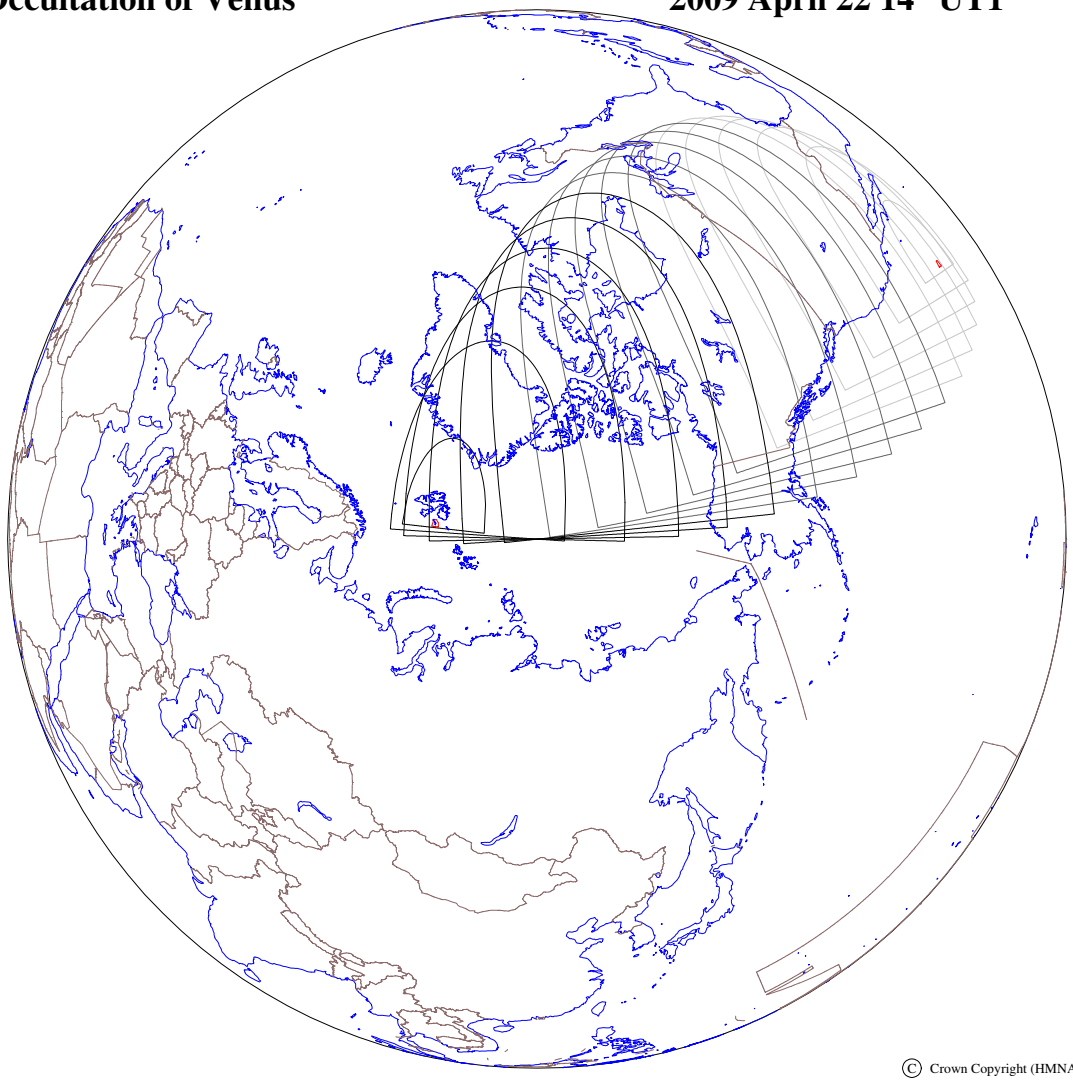
Occultation of Venus **2009 April 22 14^h UT1**



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Conjunction	2009 April 22		
Time	$14^h\ 17^m\ 17^s$ TT	Centre of the globe: longitude	$113^\circ.6$ E
Right ascension	$23^h\ 53^m\ 42^s$	latitude	$87^\circ.3$ N
Declination	$+\ 2^\circ\ 43'\ 26''$	First shadow 2009 Apr. 22 at	$11^h\ 59^m.4$ UT1
		Last shadow 2009 Apr. 22 at	$14^h\ 44^m.5$ UT1
Delta T = TT - UT1 =	$66^s.0$	Footprints (light to dark) every	$00^h\ 10^m.0$